

FSTD DATA SHEET

EU-A0175

FSTD Pilatus PC-24

S/N: FlightSafety – 8692

Located at

FlightSafety International, Inc.

3201 East Airfield Drive

DFW Airport

DFW, TX 75261-9428

USA

A.	Type or variant of aircraft	Pilatus PC-24
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) initial issue and refer to section J. & K.
D.	Visual system	FSI FVS, Vital 1100, LCoS projectors, FOV 180degx40deg
E.	Motion system	FSI FSS, 36 inch, electric, 6 DOF
F.	Engine fit	Williams International FJ44-4A-QPM
G.	Instrument fit	According to aircraft type equipped with Honeywell APEX (ACE) ver. 5.2)
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise approach-to-stall event, icing according to CS-FSTD(A) issue 2
K.	Restrictions or limitations	None

L.	Guidance information for training, testing and checking considerations						
CAT I	RVR	550	m	DH	200	ft	yes
CAT II	RVR	300	m	DH	100	ft	yes
CAT III (lowest minimum)	RVR		m	DH		ft	n/a
LVTO	RVR	125	m				yes
Recency							yes
IFR-training / check							yes / yes
Type rating							yes
Proficiency checks							yes
Autocoupled approach							yes
Autoland / roll out guidance							n/a / n/a
ACAS I / II							n/a / yes
Windshear warning system / predictive windshear							n/a / n/a
WX-radar							yes
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / yes
ETOPS capability							n/a
GPS							yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, LPV]						

Revision 5, date of issue: 1 February 2023 - EU-A0175_CERT_REV_5_20230201-DS